IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF TEXAS DALLAS DIVISION

PROMOTIONAL TECH	NOLOGIES, LLC	
v. FACEBOOK, INC., and ZYNGA, INC.	Plaintiff,	Case No PATENT CASE JURY TRIAL DEMANDED
	Defendants.	

COMPLAINT

Plaintiff Promotional Technologies, LLC ("Plaintiff" or "Promotional Technologies") files this Complaint against Facebook, Inc. ("Facebook") and Zynga, Inc. ("Zynga") (collectively, "Defendants") for infringement of United States Patent No. 6,749,511 (hereinafter "the '511 Patent").

JURISDICTION

- 1. This is an action for patent infringement under Title 35 of the United States Code.
- 2. This Court has exclusive subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 (Federal Question) and 1338(a) (Patents) because this is a civil action for patent infringement arising under the United States patent statutes.
- 3. Plaintiff Promotional Technologies, LLC is a Texas limited liability company with its principal office at 314 E. Highland Mall Blvd., Suite 498, Austin, Texas 78752.
- 4. Upon information and belief, Defendant Facebook, Inc. is a Delaware corporation, with its principal office located at 1601 S. California Ave. in Palo Alto, CA 94304.

Facebook's website states that Dallas, Texas is "home of our Texas office." See, http://www.facebook.com/careers/department.php?dept=dallas.

- 5. This Court has personal jurisdiction over Facebook because Facebook has committed and continues to commit acts of infringement in the state of Texas, regularly conducts and solicits business in the state of Texas, and engages in continuous and systematic activities in the state of Texas.
- 6. Upon information and belief, Defendant Zynga is a Delaware corporation, with its principal office located at 699 Eighth Street San Francisco, CA 94103. Zynga's website states that, "We're going big in Texas: With an office in Dallas and another in McKinney, The Dog is leaving its mark on the Metroplex." See, http://company.zynga.com/about/jobs/location/dallas-tx-united-states.
- 7. This Court has personal jurisdiction over Zynga because Zynga has committed and continues to commit acts of infringement in the state of Texas, regulary conducts and solicits business in the state of Texas, and engages in continuous and systematic activities in the state of Texas.
- 8. Upon information and belief, Defendants' products and systems that are alleged herein to infringe were and continue to be made, used, imported, offered for sale, and/or sold in the Northern District of Texas.

VENUE

9. Venue is proper in the Northern District of Texas pursuant to 28 U.S.C. §§ 1391(c) and 1400(b) because Defendants are deemed to reside in this district. In addition, and in the alternative, Defendants have committed acts of infringement in this district.

COUNT I

(INFRINGEMENT OF UNITED STATES PATENT NO. 6,749,511)

- 10. Plaintiff incorporates paragraphs 1 through 9 herein by reference.
- 11. This cause of action arises under the patent laws of the United States, and in particular, 35 U.S.C. §§ 271, et seq.
- 12. Plaintiff is the owner by assignment of the '511 Patent and holds exclusive rights and interests under the '511 Patent.
- 13. On August 16, 2001, inventor Adam S. Day filed a United States patent application and that application issued on June 15, 2004 as the '511 Patent, entitled "Website Promotional Applet Process," attached hereto as Exhibit A.
- 14. The '511 Patent is valid, enforceable and was duly issued in full compliance with Title 35 of the United States Code.
- 15. Upon information and belief, Defendant Facebook has infringed and continues to infringe one or more claims, including at least Claim 13, of the '511 patent by making, using, importing, selling and/or offering for sale the following products, and/or systems on which the following products operate: Café World; CastleVille; CityVille; Empires & Allies; FarmVille; Fishville; Indiana Jones Adventure World; Mafia Wars; Mafia Wars 2; PetVille; The Pioneer Trail (formerly known as FrontierVille); Treasure Isle; Vampire Wars; Words with Friends; YoVille; Zynga Poker; and other online games in which participants win virtual items. These products, and/or the Facebook systems on which they operate, are covered by one or more claims, including at least Claim 13, of the '511 patent. Facebook has infringed and continues to infringe the '511 patent either directly or through acts of contributory infringement or inducement in violation of 35 U.S.C. § 271.

- 16. Upon information and belief, Defendant Zynga has infringed and continues to infringe one or more claims, including at least Claim 13, of the '511 Patent by making, using, importing, selling and/or offering for sale the following products, and/or systems on which the following products operate: Café World; CastleVille; CityVille; Empires & Allies; FarmVille; Fishville; Indiana Jones Adventure World; Mafia Wars; Mafia Wars 2; PetVille; The Pioneer Trail (formerly known as FrontierVille); Treasure Isle; Vampire Wars; Words with Friends; YoVille; Zynga Poker; and other online games in which participants win virtual items. These products, and/or the Zynga systems on which they operate, are covered by one or more claims, including at least Claim 13, of the '511 patent. Zynga has infringed and continues to infringe the '511 patent either directly or through acts of contributory infringement or inducement in violation of 35 U.S.C. § 271.
- 17. Many, if not all, Zynga online games may be played on Facebook's network and systems. Facebook Credits are the exclusive payment method for Zynga online games.
- 18. Defendants' actions complained of herein will continue unless Defendants are enjoined by this court.
 - 19. This case is exceptional pursuant to the provisions of 35 U.S.C. § 285.
 - 20. Plaintiff has complied with 35 U.S.C. § 287.
- 21. Defendants' actions complained of herein are causing irreparable harm and monetary damage to Plaintiff and will continue to do so unless and until Defendants are enjoined and restrained by this Court.

PRAYER FOR RELIEF

Plaintiff respectfully requests entry of judgment in its favor and against Defendants as follows:

- a) Declaring that Defendants have infringed and continue to infringe the '511 patent;
- b) Enjoining Defendants, their agents, officers, servants, employees, attorneys and all persons in active concert or participation with Defendants from further infringement of United States Patent No. 6,749,511;
- c) Awarding actual damages resulting from Defendants' infringement in accordance with 35 U.S.C. § 284, together with pre-judgment and post judgment interest;
- d) Awarding treble damages in accordance with the provisions of 35 U.S.C. § 284;
- e) Finding the case to be exceptional under the provisions of 35 U.S.C. § 285;
- f) Awarding reasonable attorney fees under 35 U.S.C. § 285; and
- g) Awarding costs and such further relief to which the Court finds Plaintiff is entitled under law or equity.

DEMAND FOR JURY TRIAL

Plaintiff respectfully requests a trial by jury on all issues so triable.

Dated: December 15, 2011 Respectfully submitted,

/s/ Chelsea Davis

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EXHIBIT A

(12) United States Patent Day

US 6,749,511 B2 (10) Patent No.:

(45) Date of Patent: Jun. 15, 2004

(54) WEBSITE PROMOTIONAL APPLET **PROCESS**

- Adam S. Day, 3511 W. 55th St., Inventor:
 - Minncapolis, MN (US) 55410
- (*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 125 days.

- Appl. No.: 09/931,333
- (22)Filed: Aug. 16, 2001
- (65)**Prior Publication Data**

US 2002/0065136 A1 May 30, 2002

Related U.S. Application Data

- (60)Provisional application No. 60/225,965, filed on Aug. 17,
- (51)(52)
- 463/6; 273/430, 454; 434/322, 323, 350

(56)References Cited

U.S. PATENT DOCUMENTS

4,619,457	A	10/1986	Small
5,018,975	A	5/1991	Todd
5,551,692	A	9/1996	Pettit et al.
5,679,075	A	10/1997	Forest et al.
5,695,346	A	12/1997	Sekiguchi et al.
5,774,874	A	6/1998	Veeneman et al.
5,791,991	Α	8/1998	Small
5,857,911	A	1/1999	Fioretti
5,896,686	A	4/1999	Howes
5,935,002	A	8/1999	Falciglia
5,942,969	A	8/1999	Wicks

5,957,458	A	9/1999	Haas et al.
6,012,984	A	1/2000	Roseman
6,036,601	A	3/2000	Heckel
6,039,244	A	3/2000	Finsterwald
6,061,660	A	5/2000	Eggleston et al.
6,074,299	A	6/2000	Cohen
6,102,406	A	8/2000	Miles et al.
6,173,267	B1	1/2001	Cairns
6,178,408	B1	1/2001	Copple et al.
6,183,366	B1	2/2001	Goldberg et al.
6,196,920	B1	3/2001	Spaur et al.
6,220,596	B1	4/2001	Horan
6,251,017	B1	6/2001	Leason et al.

OTHER PUBLICATIONS

Extracts from CyberSurfari Website [http://www.mcs.brandonu.ca/~ennsnr/Cows/rules.htm], CyberSurfari '95 Official Rules. pp1-3.*

International Search Report.

* cited by examiner

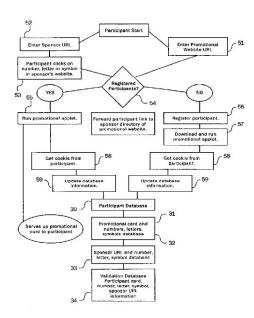
Primary Examiner—Jessica Harrison Assistant Examiner—Aaron Capron

(74) Attorney, Agent, or Firm-Dorsey & Whitney LLP

ABSTRACT

The subject invention includes a host site which is accessed by a participant directly or through a hyperlink from a sponsor site. The host site includes an application which is activated to run a promotional applet on the participant's computer. The promotional applet creates a graphical user interface (GUI) which is used to play a promotional game which requires the participant to browse through a plurality of sponsor sites in order to find and match a number of indicia embedded therein. Once a participant has matched enough indicia to satisfy a winning criteria, the participant is awarded a prize.

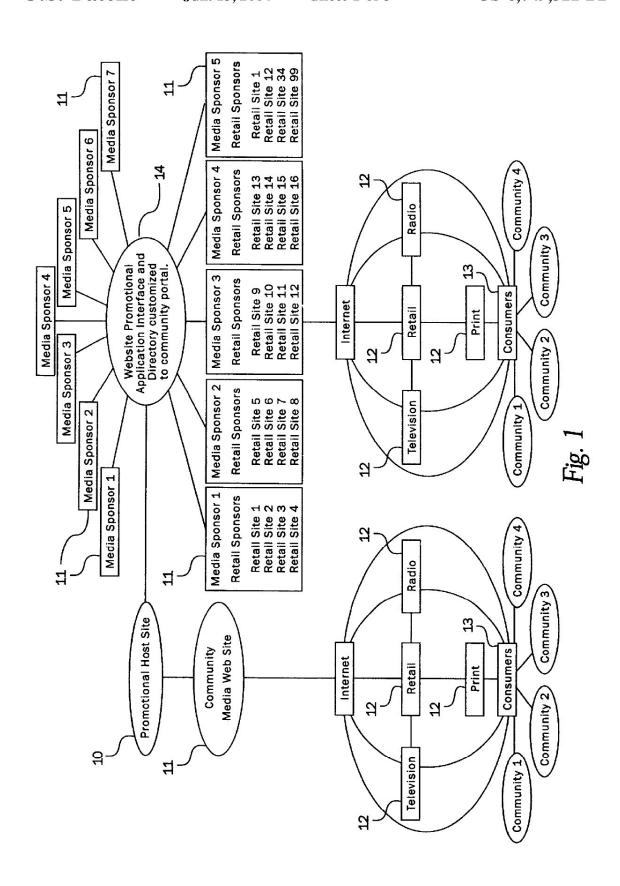
31 Claims, 5 Drawing Sheets



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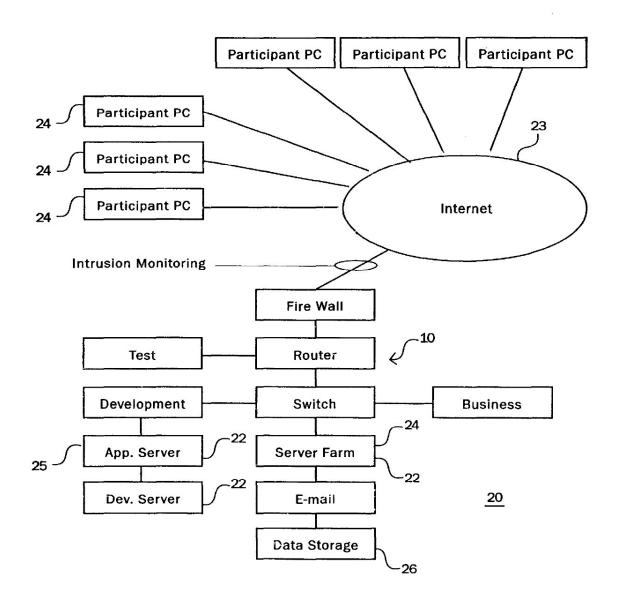


Fig. 2

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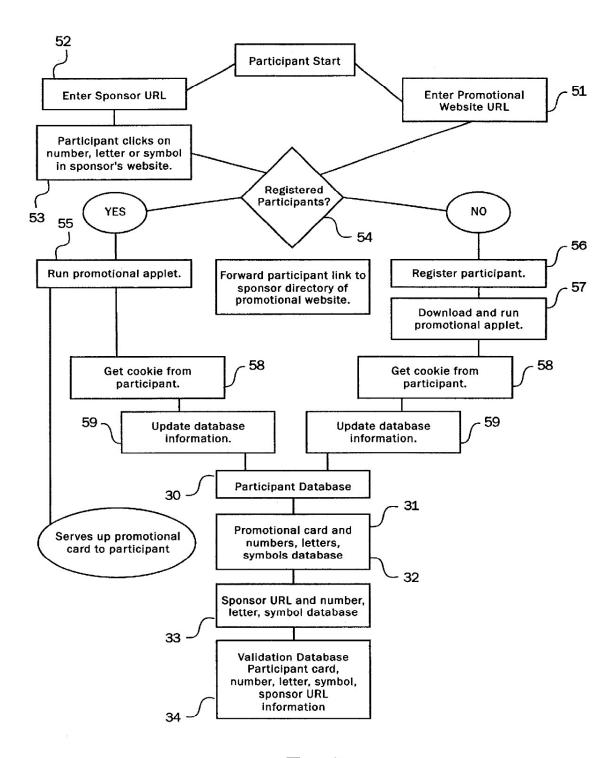
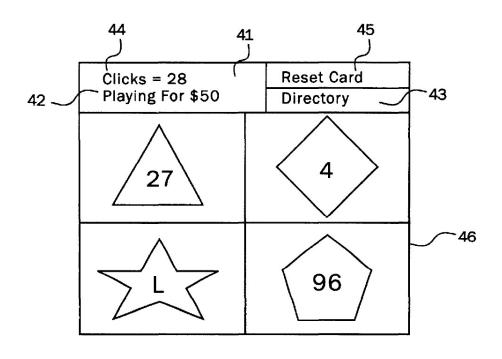


Fig. 3

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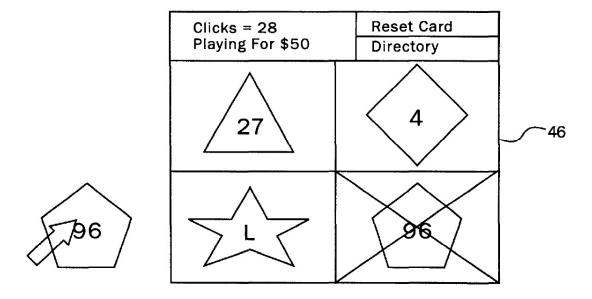
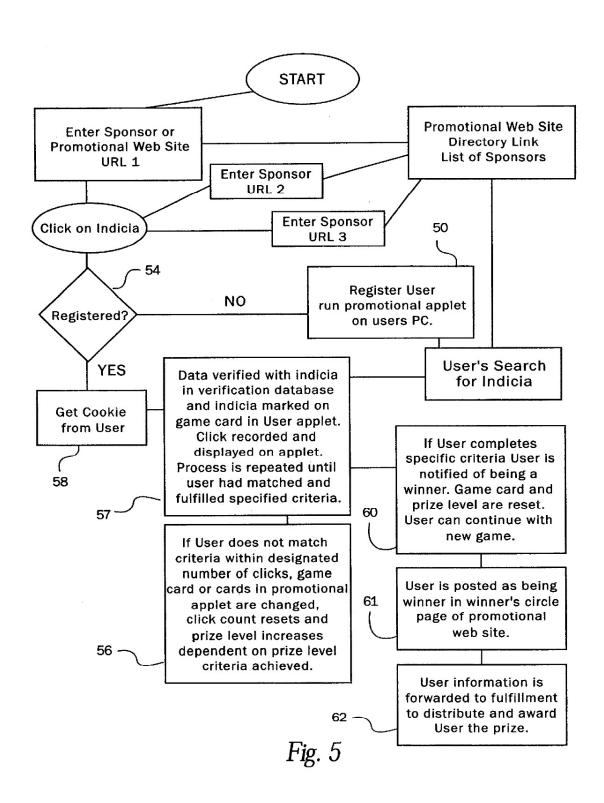


Fig. 4

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WEBSITE PROMOTIONAL APPLET PROCESS

CROSS-REFERENCE TO RELATED APPLICATIONS

This application claims priority from U.S. Provisional Application No. 60/225,965, filed on Aug. 17, 2000, the contents of which are hereby incorporated by reference in its entirety.

FIELD OF THE INVENTION

The invention relates generally to a system and method for promoting an entity. More specifically, the invention relates to a method and system of promoting a plurality of web sites in communication with a computer network, such as the internet.

BACKGROUND OF THE INVENTION

A number of business entities have developed web sites 20 located on the internet to provide services, to display and sell products or to provide information to their customers. However, it is often quite difficult to attract visitors to a web site. Potential visitors must first be made aware of the domain name of the web site and secondly, they must be 25 coaxed into visiting the web site. This process is made more difficult with the large number of web sites being accessible on the Internet.

In order to promote a web site, business entities often use traditional media outlets such as print, radio and TV to advertise a web site. While these traditional methods of promotion may work for its intended purposes, they are often quite expensive. Furthermore, these methods are not assured of reaching the intended audience, most notably, people with a proclivity to transact on the internet.

Partly because of the above, businesses also often advertise their web sites, on other, more popular web sites. These often come in the form of banner ads which are prominently displayed on a web page of the popular web site. The banner ads typically include a graphic or message promoting the business entity and a hyperlink which allows visitor to go directly to the web site of the ad's sponsor. While the banner ads do reach people with a proclivity to transact on the internet, the scope of interest for the popular web site may be limited. Also, the popular web site typically will not reach as large a segment of a community as the traditional media outlets.

Even if traditional advertising and banner ads are successful in luring visitors onto a web site, initially, these methods typically do not create sufficient incentive for the potential visitor to thoroughly browse the contents of a web site. Furthermore, these forms of promotion typically do not generate incentives for a visitor to revisit the website.

Consequently, there is a need for a method and a system 55 for promoting internet web sites which would provide incentives to visit and revisit an internet web site, and which would also provide incentives to thoroughly browse through a web site.

SUMMARY

Accordingly, a novel method and system of promoting a plurality of web sites in communication with a computer network is presented herewith which avoids some of the drawbacks of, and improves upon, the prior art. In one 65 embodiment, the subject invention includes a host site which hosts a web site that is accessed by a participant directly or

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through a hyperlink from a sponsor site. A sponsor site refers generally to any entity which has paid a fee to be included in the promotional system. The host site also includes a promotional applet which creates a graphical user interface (GUI) which is launched onto the participant's computer, and is used to play a promotional game.

The promotional game requires the participant to browse through a plurality of sponsor sites in order to match indicia embedded therein with indicia located within the GUI.

These indicia are changed and relocated periodically amongst the sponsored sites in order to encourage browsing through all the sponsor sites. The participant matches indicia by selecting the indicant within the sponsor site using a cursor control device such as a mouse or a touchpad (otherwise referred to as "clicking" or "clicks"). The host site communicates with the applet to track the indicia discovered and to verify if the indicant is authorized. Once a participant has matched enough indicia to satisfy a winning criteria, the participant is awarded a prize.

The subject method of promotion includes the step of creating a set of indicia and a set of criteria which determines when a participant has won. A subset of indicia are then distributed amongst a number of sponsored sites for embedding within the sponsored site. An applet within the host site creates a GUI which displays a promotional game card that includes a subset of the indicia generated. The GUI also includes a hyperlink to a directory of sponsor sites with hyperlinks to each site. The participant finds and matches indicants on their promotional game card with indicants found within the sponsored sites. The participant clicks on the hyperlinks to different web sites in order to travel to those sites and clicks on each indicant found therein. The host site tracks the participant's movement on the computer network and the indicia which the participant has found.

A system for implementing the subject method will include at least one server in communication with a computer network. The server includes therein an application for tracking the movement of a participant within the computer network and a number of databases to store information. These databases may include a participant database to store participant information and an indicia database for storing the set of indicia and the uniform resource locator (URL) in which they are embedded.

BRIEF DESCRIPTION OF DRAWINGS

For the purpose of facilitating an understanding of the invention, there is illustrated the accompanying drawings, from an inspection of which, when considered in connection with the following description, the invention, its construction and operation, and many of its advantages should be readily understood and appreciated.

FIG. 1 is a flow chart displaying the interrelations of the entities involved in the subject invention.

FIG. 2 is a system diagram depicting an embodiment of the subject promotional system.

FIG. 3 is a flow diagram of the subject promotional process.

FIG. 4 is an embodiment of a GUI.

FIG. 5 is a flow diagram of an embodiment of a promotional game

DETAILED DESCRIPTION OF THE INVENTION

The subject invention is a method and system of promoting a plurality of web sites in communication with a com-

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puter network. For the purposes of illustration, the disclosed embodiment is adapted to be used with the Internet serving as the computer network. However, the subject invention is easily modified and adapted for use on other forms of computer networks, such as an intranet.

I. General Overview

As shown in FIG. 1, in one embodiment, the subject invention includes a host site 10 which is accessed by a participant directly or through a hyperlink from a sponsored has paid a fee to be included in the promotional system and can include various types of web sites including media sites, retail sites, search engine sites, and informative sites. Sponsor sites 11 may also include links to additional sponsor sites 11 therein.

The promotional method can also be supplemented by promotion through traditional media outlets 12 such as print, radio, and television. This promotion will be centered around on how to enter and play a promotional game and the prizes that are available to a winner. The traditional media 20 outlets 12 provide a larger target audience 13 than is available using purely internet based promotional techniques. Furthermore, the collective promotion of the promotional game and the prizes using traditional media outlets 12 may reduce or eliminate the need for an individual 25 sponsor site 11 to use such traditional media outlets 12 for their own self-promotion.

As shown in FIGS. 1 and 2, the host site 10 includes at least one server 22 in communication with the Internet 23. The server 22 includes a promotional applet therein which 30 generates a GUI which displays a subset of indicia within a promotional game card (the subset has an identifier referred to as the "promotional game card ID"), and a hyperlink to a sponsor site directory having hyperlinks to a plurality of

The promotional method includes a promotional game that is easily adaptable to have different winning criteria. However, each promotional game is basically played the same way no matter what winning criteria is used. The participant must click on a plurality of links to sponsor sites 40 in order to find indicia therein which are included on a promotional game card, and upon finding a matching indicant, the participant clicks the indicant so that the indicant is marked off on the promotional game card.

For the purposes of explaining the subject invention, the 45 promotional game is won by matching all the indicia in a promotional game card within a predefined amount of sponsor sites clicked. Other promotional games may be tailored to simulate a bingo-like game wherein the participant wins by matching all the indicia within a row or 50 column. The indicia can also be arranged as a trail with each matched indicant being a step in the trail and prizes being awarded at each destination reached. Still other promotional games may have the indicia arranged as pieces of a pie which must be marked off in order to win the prize.

Each indicant matched by the participant undergoes a validation process prior to being marked off on the promotional game card. The host site communicates with the applet in order to track the movement of the participant on the internet and to track the indicia matched. Once a 60 participant has matched enough indicia to satisfy a winning criteria, the participant is awarded a prize.

II. System Configuration

As shown in FIGS. 2 and 3, in one embodiment, the subject invention is implemented by a promotion system 20 65 comprised of a host site 10 which includes at least one server 22 in communication with the Internet 23. The server 22 can

be any computer known to those skilled in the art, including standard attachments and components thereof (e.g., a disk drive, hard drive, CD/DVD player or network server that communicates with a CPV and main memory, a sound board, a keyboard, mouse or printer). The server has therein a number of task-oriented applications.

In one embodiment, the host site 10 includes a promotional web site and includes a web server 24 which hosts the promotional website. The web server 24 utilizes the Internet site 11. A sponsor site 11 refers generally to any entity which 10 23 as a communications backbone and allows information to be passed to the participant's browser. The web server 24 may also include a form handler to collect and process information submitted by a participant through his browser. The host site may also include an application server 25 for running a promotional applet across the Internet 23 onto the participant's computer.

> Information communicated between the host site 10 and a participant's browser is typically achieved by the transmission of documents therebetween. These documents are commonly in Hyper Text Markup Language (HTML),but other languages such as DHTML, PEARL, XML, and WAP are also commonly used. Communication between the host site and the browser can also be achieved by other means using methods and computer languages which are generally known in the art.

In one embodiment, the host site includes a number of databases 26 which are utilized to store relevant information. These databases 26 are in communication with the host site, with information being exchanged therebetween. These databases 26 can include a participant database 30, a promotional game card database 31, an indicia database 32, a sponsor URL database 33, and a validation database 34. The participant database 30 stores information pertaining to the participant such as address, phone number, and e-mail 35 address, and a participant ID. The indicia database 32 stores each indicant and the period within which it is valid. The promotional game card database 31 stores a subset of indicia and the sequence it would appear on a promotional game card, and the promotional game card ID for each sequence. The sponsor URL database stores the URLs of every sponsor site and an identifiers for each sponsore site. The validation database 34 stores information generated by the participant while playing the promotional game. This includes the participant ID, the promotional game card ID of the game being played, URLs of the indicia the participant has discovered, URL of valid indicia on the promotional game card, period of validity of indicia on promotional game card.

While the described embodiment includes the abovementioned databases, the data within these databases is easily arranged and the operation of the subject invention is easily altered so that a fewer or greater number of databases are utilized.

III. Indicia Distribution

In one embodiment, a unique set of indicia are generated to comprise all the available indicia for a given time period. As shown in FIG. 4, indicia may be comprised of numbers, or letters, or graphic symbols or a combination thereof. Each indicant and the time period within which it is valid is stored in the indicia database 32.

Random subsets of the indicia are then arranged in a plurality of unique sequences which represent locations within a promotional game card. Each sequence is identified by a promotional game card ID. Every sequence with its identifying promotional game card ID is stored within the promotional game card database 31.

A subset of the indicia are distributed to participating sponsor sites as graphic files to be imbedded within a

sponsor's website. The graphic file may be a JPEG or GIF file or other known formats for graphic files. The graphic file may include a header or a file name which includes the indicant name, a URL of the sponsor site in which it is located, and the time period within which the indicant is 5 valid.

The distribution of indicia on promotional game cards and the number of indicants distributed to sponsor sites are guided in part by a plurality of factors such as the number of participants, desired win percentage, number of prizes 10 available, number of sponsors, the fee paid by a particular sponsor, and the desired distribution of prizes. Dependant upon which of these factors are controlling, known statistical methods can be used to obtain a satisfactory result. The satisfactory result is achieved by manipulating promotional 15 game variables such as the number of indicia, the number of indicia distributed to the sponsor sites relative to the total number of indicia, the number of different cards that are available, the number of sponsor sites, the number of the number of indicia located within a sponsor site or a combination of these factors.

IV. User Registration

As shown in FIGS. 3 and 5, a participant must first go through a registration process 50 in which participant infor- 25 mation is gathered and stored within the participant database. This information will typically include the participant's name, home address, and E-mail address. If the participant has been previously registered, the participant can submit a personal identifier (participant ID) to bypass 30 the registration process. In this embodiment, the identifier is the users E-mail address, but a generated identifier can also be used. Alternatively, a small text file, a "cookie", may be stored on the participant's computer to alert the host site 10 that the participant is currently registered.

In one embodiment, the registration process 50 is achieved through web forms which are submitted by the web server to the participant's web browser. A web form is a collection of form fields displayed as a web page by the participant's browser. By using the web forms, the user is 40 able to fill in requested information on the web form and submit the form to the host site, where the web server and form handler is able to retrieve the information from the web form and store it in the participant's database. Once a participant is completely registered, a participant ID is also 45 stored in the participant's database with the other participant information.

As shown in FIGS. 3 and 5, a user may participate in a promotional game by entering the host web site 51 directly and launching a promotional applet directly, or alternatively, 50 by entering a sponsor web site 52 and clicking on an indicant 53. Either action would trigger the host site 10 to perform a check which identifies if the participant has been previously registered 54. If not previously registered, the host web site 10 performs the registration process. Otherwise, a promo- 55 tional applet is launched 55 which enables the participant to play a promotional game, or if the promotional applet is currently running, enables the participant to validate the indicant which has been clicked.

V. Promotional Applet

For the purpose of describing the subject invention, the term promotional applet will refer to a single applet or a plurality of applets which individually, or in combination, perform the stated function. The subject promotional method is easily adapted to accommodate the use of a 65 number of applets or a single applet to carry out any functions.

As shown in FIGS. 3, 4, and 5 in one embodiment, once a participant is registered, an application server launches a promotional applet 55 on top of the participant's Internet browser. The promotional applet can be a Java-based application but any other programming language which allows for secure execution of code across a network and across platforms can also be used. The promotional applet creates a first GUI which displays a frame 41 forming a background for a prize indicator 42, a directory hyperlink 43 which links to a directory having a number of sponsor sites and hyperlinks thereto, and a click counter 44 which tracks the number of sponsor sites or indicants which a participant has clicked on during a particular game. The first GUI also tracks the cumulative total of sponsor sites or indicants which a participant has clicked on while playing. A second GUI is created to display a single or a plurality of promotional game cards 46 within the frame, with each having a sequence of indicia obtained from the promotional game card database and identified by a promotional game card ID. Periodically, sponsor sites clicked prior to resetting a promotional game, 20 a third GUI is created in order to provide messages to the participant, the messages may contain advertising, or clues as to the location of a particular indicant, or announce a winner, or any other information that the host site wishes to convey to a participant.

As shown in FIG. 3, once the promotional applet is launched 55, the participant's identifying number, the participant's promotional card ID, and the participant's information are transferred to the validation database 34. Indicant information for each indicant on the participant's promotional game card are also linked to the participant's promotional card ID.

A main component of the promotional method is a promotional game which is played by the participant and which provides incentives to browse through and return repeatedly 35 to the sponsor sites 11. While the promotional game can have varied criteria to determine if a participant has won, the promotional game is basically played the same way regardless of the winning criteria. In order to successfully play a promotional game, the participant must browse through a plurality of sponsor sites in order to find and match indicia embedded therein with indicia on a promotional game card

In this embodiment, the promotional game is won by simply matching all the indicia in the promotional game card 46. Additionally, the participant is required to match all of the indicia on a promotional game card 46 within a predefined number of sponsor sites 11 or indicant clicked.

As shown in FIG. 5, if these criteria are not met 56, or if the participant elects to restart a promotional game the promotional applet relaunches the first and second GUI to display a new promotional game card 46, clear the previous click counter 44, and to display a new prize indicator 42. The new promotional card ID and its related indicant information are also updated within the verification database by the host

Additional incentives are also incorporated within the promotional game to encourage the participant to continue playing. This incentive may include increasing the value of the prize on subsequent promotional game cards 46 after the 60 participant has clicked on a predefined cumulative total of sponsor sites 11 or indicia. This cumulative total is reset after the participant has elected to exit the promotional applet.

As shown in FIGS. 3, 4 and 5, once a participant finds an indicant within a sponsor's web site, the participant must click on the indicant in order to match it. As stated above, the indicant can be a JPEG file which has a filename containing the name of the indicant, a URL of the sponsor site in which 7

it is located, and the time period within which the indicant is valid. Clicking on the indicant enables the promotional applet 14 to create a cookie with the filename therein. The cookie is stored in a memory location within the participant's PC where the host site 10 is able to access it.

A verification process 57 is undertaken to ensure that the indicant had not been fraudulently or negligently left embedded within a sponsor site. The cookie is read by the host site 58 and the file name is used to obtain indicant information. For example, a file name can be predefined to include indicant information in three segments of four characters each. Using a file name such as BS01SR01WK52, a first segment of the file name "BS01" can be used to indicate the type of indicant, "BS01" representing a blue star having a 1 imprinted therein. A second segment "SR01" comprises a sponsor ID. A third segment "WK52" would represent a period of time in which the indicant is valid, in this example, the 52" week of the calendar year.

The data obtained from the cookie is verified with data located within the validation database. The indicant obtained from the cookie is cross-referenced with the promotional 20 game card ID associated with the participant ID in order to determine if the indicant is located within the game card. The sponsor ID obtained from the cookie can then be cross-referenced using the sponsor URL database to obtain the URL of the sponsor site, and this URL is compared to the URL of the indicant on the promotional game card. The valid period obtained from the cookie is also checked to ensure that the indicant is currently valid. Once verified, the host site uses the information from the cookie to update its verification database and communicates with the promotional applet 14 which then marks off the appropriate indicant on the promotional game card 46.

Once the participant has matched all the required indicia, the promotional game is reset 60 and a new promotional game card 46 is displayed. The participant's name is published on the host site 61 and delivery of the prize is arranged by using the participant information located within the participant database 62.

While the subject invention has been described with reference to several embodiments thereof, those skilled in the art will recognize various changes that may be made without departing from the spirit and scope of the claimed invention. Accordingly, this invention is not limited to what is shown in the drawings and described in the specification but only as indicated in the appended claims. Any numbering or ordering of indicia in the following claims is merely for convenience and is not intended to suggest that the ordering of the indicia of the claims has any particular significance other than that otherwise expressed by the language of the claims.

What is claimed is:

 A method of promoting a plurality of sponsored sites in communication with a computer network, the method comprising:

- creating a set of indicia files and a win criteria, each indicia file having a filename;
- distributing the set of indicia files to at least one of the plurality of sponsored sites for embedding within the sponsored site;
- providing an applet for generating a graphical user interface depicting a graphical image of at least one of the indicia files to be found by a participant and for generating a cookie containing the filename of each indicia file accessed by the participant;

accessing at least one of said generated cookies;

verifying the indicia accessed by the participant using the filename contained in the cookie; and

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- determining when the participant has satisfied the win
- 2. The method of claim 1, wherein the computer network is the Internet.
- 3. The method of claim 2, wherein each sponsored site is a web site hosted by at least one computer in communication with the internet.
- 4. The method of claim 1, and further comprising the additional steps of tracking the number of times a participant has clicked onto a new sponsor site, and displaying a new subset of indicia when the number of times a participant has clicked onto a new sponsor site exceeds a predefined amount.
- 5. The method of claim 1, and further comprising the additional steps of determining if a participant is a registered participant, and registering the participant if not previously registered.
- 6. The method of claim 1, wherein the graphical user interface includes a hyperlink to a directory of sponsored sites.
- 7. The method of claim 1 and further comprising the additional step of providing a database containing a uniform resource locator wherein each indicant is located.
- 8. The method of claim 7, and further comprising the additional step of providing a participant database for storing participant information.
- 9. The method of claim 1, and further comprising dividing at least one indicant filename into predefined segments to obtain indicant information embedded within the filename.
- 10. The method of claim 9, and further comprising the additional step of comparing indicant information obtained from the filename with indicant information within a validation database.
- 11. The method of claim 1, wherein the graphical user interface travels with a participant's browser to every sponsor site visited by a participant.
- 12. The method of claim 1, and further comprising the additional step of matching a uniform resource locator of an indicant within a sponsor site and a uniform resource locator of indicants within a verification database.
- 13. A system for promoting a plurality of sponsor sites in communication with a communication network, the system comprising:
 - at least one server in communication with the communication network, the server including an applet for generating a graphical user interface depicting a graphical image of at least one of the indicia files to be found by a participant and for generating a cookie containing the filename of each indicia file accessed by the participant;
 - a participant database in communication with the server, the participant database storing participant information therein wherein the server includes an application for determining if a participant has satisfied a win criteria; and
 - an indicant database in communication with the server for storing a set of indicia files and an indication of websites in which the set of indicia files are embedded.
- **14**. The system of claim **13**, and further comprising a sponsor database for storing a uniform resource locator for each sponsor site.
- 15. The system of claim 13, wherein the server includes an application for determining if a participant has discovered an authorized indicant.
- 16. The system of claim 13, and further comprising a web server hosting a website and an application server, with both in communication with the communication network.

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- 17. The system of claim 13, wherein the server includes an application for extracting a cookie from a participant's computer.
- **18.** A method of promoting a plurality of sponsor sites located on the internet, the method comprising:
 - creating a set of indicia files and win criteria, each indicia file having a filename;
 - distributing the indicia to a plurality of sponsor sites for embedding within the site;
 - displaying on a participant's computer a graphical image of a subset of the plurality of indicia files to be found; providing a directory containing links to a plurality of sponsor sites having indicia files embedded therein;
 - generating a cookie containing the filename of each 15 indicia file accessed by the participant; and
 - determining if the participant has satisfied a win criteria.
- 19. The method of claim 18, and further comprising the additional step of providing a host web site in communication with the Internet, the host web site containing therein an ²⁰ applet for displaying the subset of indicia to be found.
- 20. The method of claim 18, wherein the cookie further contains the sponsor site visited by the participant, and a period wherein the indicant is valid.
- 21. The method of claim 18, and further comprising the ²⁵ additional step of counting every sponsor site clicked by the participant.
- 22. The method of claim 21, and further comprising the additional step of displaying a new subset of indicia after the participant reaches a predetermined number of sponsor sites of clicked.
- 23. The method of claim 18, wherein graphical images of the indicia are displayed on a game card, and wherein the win criteria is satisfied by finding all the indicia on the game card.
- 24. The method of claim 18, and further comprising the step of periodically displaying the URL of a site wherein an indicant in the subset of indicants is located.
- 25. The method of claim 18, wherein the step of displaying a subset includes arranging a subset of indicia in a 40 predefined pattern, creating an identifying number for the arrangement, storing the arrangement and the identifying number in a database, and randomly choosing an arrangement to display.

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- 26. The method of claim 25, wherein the step of determining if a participant has satisfied a winning criteria includes matching the URLs of the location of the indicia with the URLs the participant has visited.
- 27. The method of claim 18, and further comprising the additional step of increasing a value of a prize to be awarded based on a cumulative number of clicks to sponsor sites counted.
- 28. The method of claim 18, and further comprising the additional step of counting every indicant clicked by the participant.
- 29. The method of claim 28, and further comprising the additional step of displaying a new subset of indicia after the participant reaches a predetermined number of indicia clicked
- **30**. A method of promoting a plurality of sponsor sites located on the internet, the method comprising:
 - creating a set of indicia files, wherein the indicia files are graphic files;
 - distributing the set of indicia files to the sponsor sites, such that each of the sponsor sites receives at least one indicant file:
 - embedding each indicant file within its corresponding sponsor sites;
 - launching an applet on a participant's computer, the applet configured to create a
 - first GUI on the participant's computer that displays a graphical representation of the set of indicia files and a

second GUI that contains links to the sponsor sites;

- tracking indicants found by a participant, wherein tracking is performed by the applet, which creates an indication of a found indicant within a cookie on the participant's computer; and
- determining if the participant has satisfied a win criteria, based on the found indicants.
- 31. The method of claim 30 wherein the GUI includes a second GUI displaying a directory of each sponsors in association with its corresponding sponsor site.

* * * * *

The JS 44 civil cover sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet.

I. (a) PLAINTIFFS		DEFENDANTS		
Promotional Technologies	SLLC	Facebook, Inc. Zynga, Inc.		
Che lse a 헌택생활한은(F4344편 Chelsea Davis; and Brow	Travis County, TX EXCEPT IN U.S. PLAINTIFF CASES) EXAMINATION OF THE PROPERTY OF THE PROPERT	NOTE: IN LAND LAND 1 4-8723 Attorneys (If Known)	of First Listed Defendant (IN U.S. PLAINTIFF CASES D CONDEMNATION CASES, UNINVOLVED.	
II. BASIS OF JURIS		III. CITIZENSHIP OF P	RINCIPAL PARTIES	(Place an "X" in One Box for Plaintiff
☐ 1 U.S. Government Plaintiff	■ 3 Federal Question (U.S. Government Not a Party)	(For Diversity Cases Only)	FF DEF 1 □ 1 Incorporated or Prof Business In Thi	and One Box for Defendant) PTF DEF rincipal Place
☐ 2 U.S. Government Defendant	4 Diversity(Indicate Citizenship of Parties in Item III)	Citizen of Another State	2	
IV MATURE OF OU	IT as (William D. O.)	Citizen or Subject of a Foreign Country	3 🗖 3 Foreign Nation	□ 6 □ 6
IV. NATURE OF SU CONTRACT	IT (Place an "X" in One Box Only) TORTS	FORFEITURE/PENALTY	BANKRUPTCY	OTHER STATUTES
□ 110 Insurance □ 120 Marine □ 130 Miller Act □ 140 Negotiable Instrument □ 150 Recovery of Overpaymen & Enforcement of Judgmer □ 151 Medicare Act □ 152 Recovery of Defaulted Student Loans (Excl. Veterans) □ 153 Recovery of Overpaymen of Veteran's Benefits □ 160 Stockholders' Suits □ 190 Other Contract □ 195 Contract Product Liability □ 196 Franchise REAL PROPERTY □ 210 Land Condemnation □ 220 Foreclosure □ 230 Rent Lease & Ejectment □ 240 Torts to Land □ 245 Tort Product Liability □ 290 All Other Real Property	stander		□ 422 Appeal 28 USC 158 □ 423 Withdrawal 28 USC 157 PROPERTY RIGHTS □ 820 Copyrights ▼ 830 Patent □ 840 Trademark SOCIAL SECURITY □ 861 HIA (1395ff) □ 862 Black Lung (923) □ 863 DIWC/DIWW (405(g)) □ 864 SSID Title XVI □ 865 RSI (405(g)) FEDERAL TAX SUITS □ 870 Taxes (U.S. Plaintiff or Defendant) □ 871 IRS—Third Party 26 USC 7609	400 State Reapportionment 410 Antitrust 430 Banks and Banking 450 Commerce 460 Deportation 470 Racketeer Influenced and Corrupt Organizations 480 Consumer Credit 490 Cable/Sat TV 810 Selective Service 850 Securities/Commodities/Exchange 875 Customer Challenge 12 USC 3410 890 Other Statutory Actions 891 Agricultural Acts 892 Economic Stabilization Act 893 Environmental Matters 894 Energy Allocation Act 895 Freedom of Information Act 900 Appeal of Fee Determination Under Equal Access to Justice 950 Constitutionality of State Statutes
VI. CAUSE OF ACT	Cite the U.S. Civil Statute under which you a U.S. Code Title 35 Brief description of cause: Patent Infringement	Reopened anothe (speci	al statutes unless diversity):	n Magistrate Judgment
VII. REQUESTED II COMPLAINT: VIII. RELATED CAS PENDING OR CLO	UNDER F.R.C.P. 23 SE(S) (See instructions)	N DEMAND \$ Injunction	JURY DEMAND	if demanded in complaint: Yes No
	JUDGE ———	TTORNEY OF RECORD	— DOCKET NUMBER—	
DATE 12/15/2011	/s/Cheisea Dav	/IS		